

Application No: 10-056060
Filing Date: Jan 28, 2002
First Named: VANSTONE, Scott A.

Attorney Docket No. 06944.0005-01

**DECLARATION IN COPENDING APPLICATION
CONTAINING ADDITIONAL SUBJECT MATTER**

I, a below named inventor, hereby declare:

That my residence, post office address, and citizenship are as stated below next to my name;
that I believe that I am the original, first, and sole inventor of the invention entitled:
VERIFICATION PROTOCOL which is described and claimed in United States Application Serial
No. 09/015,338 filed January 29, 1998 (hereafter "this Application");

That I have reviewed and understand the contents of this Application, including the claims;

That this Application in part discloses and claims subject matter disclosed in my earlier filed
application, Serial No. 08/962,441 for SIGNATURE VERIFICATION FOR ELGAMAL
SCHEMES filed October 31, 1997, which was co-pending with this Application and for which I
hereby claim the benefit under 35 U.S.C. §120;

That I acknowledge my duty to disclose information of which I am aware and which is
material to the examination of this Application as defined in 37 C.F.R. §1.56, including information
which occurred between the filing of my earlier application and filing of this Application;

That as to the subject matter of this Application which is common to said earlier application,
I do not know and do not believe that the same was ever known or used in the United States of
America before my invention thereof or patented or described in any printed publication in any
country before my invention thereof, or more than one year prior to said earlier application, or in
public use or on sale in the United States of America more than one year prior to said earlier
application;

That the common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application;

That no applications for patents or inventor's certificate on the common subject matter were filed in any country foreign to the United States of America, prior to said earlier application by me or my legal representatives or assigns;

That as to the subject matter of this Application which is not common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof or patented or described in any printed publication in any country before my invention thereof, or more than one year prior to this Application, or in public use or on sale in the United States of America more than one year prior to this Application;

That said non-common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of this Application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application; and

That applications for patents or inventor's certificates on the invention filed in any countries foreign to the United States of America prior to this application by me or my legal representatives or assigns are identified below:

<u>Country</u>	<u>Filing Date</u>	<u>Application Number</u>
<u>United Kingdom</u>	<u>31 January 1997</u>	<u>9702063.0</u>

That I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) of United Kingdom Application Number 9702063.0, filed January 31, 1997;

Applicant hereby appoints **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewis, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; and Santosh K. Chari, Reg. No. P-41,477; John R. S. Orange, Reg. 29,725 and Kevin Pillay, Reg. No. P-41,559; both jointly and severally, as attorneys with full powers of substitution and revocation, to prosecute this Application and transact all business in the Patent and Trademark Office connected therewith;

Please address all correspondence to:

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., 1300 I Street, N.W.,
Washington, D.C. 20005-3315, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18, of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

May 6, 1998
Date

Scott A. Vanstone
Scott A. VANSTONE
* 539 Sandbrook Court,
Waterloo, Ontario N2T 2H4, Canada

Citizenship: Canada

May 1, 1998
Date

Donald B. Johnson
Donald B. JOHNSON
* 7684 Knightsday Drive,
Manassas, Virginia 20111, U.S.A.

Citizenship: United States

* Post Office address and Residence



Please type a plus sign (+) inside this box ☐

PTO/SB/01 (02-01)

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Application Number	10/066,060
Filing Date	January 28, 2002
First Named Inventor	VANSTONE, Scott A.
Group Art Unit	2131
Examiner Name	Unassigned
Attorney Docket Number	

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Place Customer
Number Bar Code
Label here

Name	Registration Number
Ralph A. Dowell	26,868
John R.S. Orange	29,725
Santosh K. Charl	41,477
Jeffrey Wong	46,414

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioner(s) at Customer Number.

OR

Place Customer
Number Bar Code
Label here

<input checked="" type="checkbox"/> Firm or Individual Name	Ralph A. Dowell		
Address	1215 Jefferson Davis Hwy, Suite 309		
Address			
City	Arlington	State	VA
Country	United States of America		
Telephone	(703)415-2555	Fax	(703)415-2559

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Scott A. Vanstone
Signature	<i>[Handwritten Signature]</i>
Date	June 29, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple

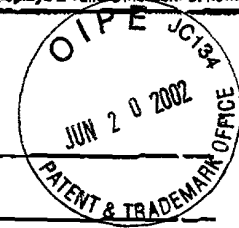
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TOTAL P.04

TOTAL P.03

STATEMENT UNDER 37 CFR 3.73(b)



Applicant: Scott A. Vanstone et al.

Application No.: 10/056,060

Filed: January 28, 2002

Entitled: VERIFICATION PROTOCOL

Certicom Corp.

, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 9283, Frame 0216, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____ Frame _____, or for which a copy thereof is attached.
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The document was recorded in the Patent and Trademark Office at
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3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____ Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

June 20, 2002
Date

[Signature]
Signature

S. A. Vanstone
Typed or printed name

EVP Strategic Tech.
Title

Budget Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.